## WEST Search History for Application 09706227

Creation Date: 2009021108:45

Query	DB	Op.	Plur.	Thes.	Date
(overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
((overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size)) ) and cepstr\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal) and (overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$) and (overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (time near5 segment\$5) and (autocorrelat\$5) or correlat\$5) and (overlap\$5 adj2 (add or adds or adding or added or adder))))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			05-23-2008
((((comparing or comparison or compare or compared) adj5 signal) near10 (reference nearf signall) and ((overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			05-23-2008
(signature and hop and size and segment and reference).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		05-23-2008
704/200.ccls, or 704/200.1.ccls, or 704/500-504.ccls.	PGPB, USPT, USOC,	OR	YES		05-23-2008

	EPAB, JPAB, DWPI, TDBD			
( ((overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size) and cepstr\$ ) or difference near6 (((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal)) and ((overlap\$5 and envelope and (speech or music or audio) and segment\$ and speetr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$) ) ) and (704/200.ccls. or 704/200.1.ccls. or 704/500-504.ccls.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	05-23-2008
(overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		12-17-2008
((overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size)) ) and cepstr\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		12-17-2008
((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal) and (overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$) and (overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (time near5 segment\$5) and (autocorrelat\$5) and (overlap\$5 adj2 (add or adds or adding or added or adder))))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		12-17-2008
((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal)) and (((overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		12-17-2008
(signature and hop and size and segment and reference).clm.	PGPB, USPT, USOC,	OR		12-17-2008

Creation Date: 2009021108:45

	EPAB, JPAB, DWPI, TDBD			
(704/200).cels. or (704/200.1).cels. or (704/500 1704/501 1704/502 1704/503 1704/504).cels.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		12-17-2008
( ((overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near? (length or size)) and cepstr\$ ) or (((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal)) and ((overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$))) and ((704/200),ccls. or (704/200.)ccls. or (704/200.)ccls. or (704/501) 1704/502 1704/503 1704/504),ccls.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		12-17-2008
wold.in. and (hop and segment and signature).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-17-2008
(overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		02-11-2009
((overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size)) ) and cepstr\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		02-11-2009
((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal) and (overlap\$5 and envelope and (speech or music or audio) and segment\$ and speetr\$3 and (original or reference) and	PGPB, USPT, USOC, EPAB,	OR		02-11-2009

Creation Date: 2009021108:45

correlat\$5) NOT autocorrelat\$) and (overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (time near5 segment\$5) and (autocorrelat\$5 or correlat\$50) and (overlap\$5 adj2 (add or adds or adding or added or adder))))	JPAB, DWPI, TDBD			
((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal)) and ((overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		02-11-2009
(signature and hop and size and segment and reference).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		02-11-2009
(704/200).ccls. or (704/200.1).ccls. or (704/500 1704/501 1704/502 1704/503 1704/504).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		02-11-2009
(((overlap\$4) and (segment or frame or frames) and ((varying or varied or varies or different or differing or difference) near7 (length or size)) and cepstr\$) or (((((comparing or comparison or compare or compared) adj5 signal) near10 (reference near5 signal)) and ((overlap\$5 and envelope and (speech or music or audio) and segment\$ and spectr\$3 and (original or reference) and correlat\$5) NOT autocorrelat\$))) and ((704/200),ccls. or (704/2001),ccls. or (704/5001704/5011704/5021704/5031704/504),ccls.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR		02-11-2009
wold.in. and ((signature and hop and size and segment and reference).clm.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	02-11-2009